



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

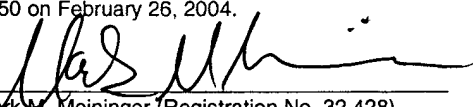
First Named Inventor: Sinclair
Application Number: 10/036,810
Filing Date: December 31, 2001
Title: Unilateral Thermal Buckle-Beam Actuator

Date of Amendment: February 26, 2004

Examiner: Nguyen Hoang M.
Art Unit: 3748

Certificate of Transmission Under 37 C.F.R. § 1.8

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being transmitted to Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on February 26, 2004.


Mark M. Meininger (Registration No. 32,428)
Attorney of Record

AMENDMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Applicant responds as follows to the final Office action dated October 22, 2003.

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MAR 09 2004

TECHNOLOGY CENTER R3700

03/04/2004 CNGUYEN 00000031 10036810

01 FC:1252
02 FC:1202

420.00 OP
18.00 OP



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Mark M. Meininger (Registration No. 32,428)
Attorney of Record

TRANSMITTAL LETTER

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

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TECHNOLOGY CENTER R3700

Enclosed for filing in the above-identified application is/are:

- Amendment in response to September 26, 2003 Office action
- Two month extension of time is requested and the \$420 fee is enclosed

The fee has been calculated as follows:

Claims as Amended							
For	Number After Amendment		Number Previously Paid For		Present Extra		Fee
Total Claims	32	-	31	=	1	x	18
Independent Claims	3	-	3	=	0	x	0
Total Additional Fee For This Amendment							0

Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 500241. A copy of this sheet is enclosed.

IPSOLON LLP
805 SW BROADWAY #2740
PORTLAND, OREGON 97205
TEL. (503) 249-7066
FAX (503) 249-7068

Respectfully Submitted,

Mark M. Meininger
Registration No. 32,428